tional application No.

	INTERNATIONAL SEARCH R	EPORI	PCT/KR2004/0	00188
A. CLASSIFICATION OF SUBJECT MATTER				
IPC7 D01F 9/00				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
IPC7 D01D, D01F, D04H				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
KR, IPC as above JP, IPC as above				
n,ne as above				
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passag	ges	Relevant to claim No.
А	US 4657793 A (ETHICON INC.) 14 April 1987(14.04.1987) (Family None) see the whole document			1-14
А	US 6110590 A (UNIVERSITY OF AKRON) 29 August 2000(29.08.2000) (Family None) see the whole document			1-14
Λ	JP 03-167358 A (ICI JAPAN KK) 19 October 1991 (19.10.1991) (Family None) see the whole document			1-14
А	US 4689186 A (IMPERIAL CHEMICAL INDUSTRIES PLC) 25 August 1987(25.08.1987) (Family None) see the whole document			1-14
А	KR 2002-51066 A (KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY) 28 June 2002 (28.06 2002) (Family None) see the whole document			1-14
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "T" later document published after the international filing date or priority document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand				
•	e of particular relevance the principle or theory underlying the invention ier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be			
filing date	considered novel or cannot be considered to involve an inventive			
cited to es	cited to establish the publication date of citation or other "Y" document of particular relevance; the claimed invention cannot be			
	cason (as specified) considered to involve an inventive step when the document is t referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination			
	means document published prior to the international filing date but later than the priority date claimed being obvious to a person skilled in the art document member of the same patent family			
Date of the actual completion of the international search Date of mailing of the international search report				ort
03 NOVEMBER 2004 (03.11.2004)		03 NOVEMBER 2004 (03.11.2004)		
Name and mai	ling address of the ISA/KR	Authorized officer		
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